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PTO/SB/31 (12-08)
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| "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-   | Application N |                          | Filed              |  |
| 1450" [37 CFR 1.8(a)] January 22, 2009  |               | /661,245                 | September 12, 2003 |  |
| Signature Mille Myrse   | For CLUST     | For CLUSTERING STRINGS   |                    |  |
| Orginature  | Art Unit      | Exa                      | Examiner           |  |
| Typed or printed name Michelle George   | 2             | 162                      | CORRIELUS, JEAN M. |  |
| Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.   |               |                          |                    |  |
| Applicant hereby appears to the board of Patent Appears and interierences from the last decision of the examiner.   |               |                          |                    |  |
| The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))   |               | \$540.00                 |                    |  |
|   |               |                          |                    |  |
| Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:   |               |                          |                    |  |
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|   |               |                          |                    |  |
| A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.  |               |                          |                    |  |
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| I am the  |               |                          |                    |  |
| applicant/inventor.   |               | h/                       | 7                  |  |
| assignee of record of the entire interest.  |               | Sign                     | nature             |  |
| See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.  |               | James M. Stover          |                    |  |
| (Form PTO/SB/96)  |               | Typed or printed name    |                    |  |
| attorney or agent of record.  Registration number 32,759  | 937-242-4727  |                          |                    |  |
| Telephone number  |               |                          |                    |  |
| attorney or agent acting under 37 CFR 1.34.   |               | ,                        |                    |  |
| Registration number if acting under 37 CFR 1.34.  |               | January 22, 2009<br>Date |                    |  |
|   |               |                          |                    |  |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.  Submit multiple forms if more than one signature is required, see below*. |               |                          |                    |  |
|   |               |                          |                    |  |
| X *Total of 1 forms are submitted.  |               |                          |                    |  |

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. An example to time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.